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Application of: Milbrandt et al.

Group No.:

1646

Serial No.:

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Atty. Docket No.:

56029-9879

Filed:

December 28, 1999

For:

GFR(alpha)1-RET SPECIFIC AGONISTS AND METHODS

Examiner:

Olga N. Chernyshev

THEREFOR

BOX AF
Commissioner of Patents and Trademarks
Washington, DC 20231

AMENDMENT "B" AND RESPONSE UNDER 37 C.F.R. 1.116

This paper is submitted in response to the Final Office Action of paper number 21, which was mailed on 02/22/2002, and is meant to be responsive to each issue that was raised in that Action. A marked-up copy of the amended claims is herewith appended along with Exhibit C, which depicts an alignment of SEQ ID NO:12 and SEQ ID NO:23. The first boxed area of the aligned sequences of Exhibit C represents the human and rat GDNF F2a region, which are identical. The second boxed area of the aligned sequences represents the human and rat GDNF F2c region, which are also identical.